

The DX Bulletin

• America's Oldest Weekly Amateur Radio Publication •

Issue 363 - Nov 21, 1986

DXpedition News

OH DX Ring Members of the Finnish OH DX Ring will be making a big effort in the team competition in CQWW CW. **OH0AM** will be active M/M, **Martti Lane OH2BH** will be on as **EA9AM**, **OH2BBM** as **FY5YE**, **OH2MM** as **PT7CB**, **OH2BQL** as **XF0L** (Mexico City), and **OH2KI** as **ZB2KI**. The team "would appreciate your business."

Galapagos - HC8 Paul K1XM and Charlotte KQ1F will operate M/S as **HC8A** in CQWW CW, and /HC8 before the contest. They'll be on 160-40 starting Nov. 26. QSL home calls.

Aruba - P4 John Crovelli W2GD is shooting for a top all-band CQWW CW score as **P40GD**. He'll be on Nov. 24-Dec. 3 as well. Look for John on the hour on 10 meters during daylight, and on 160 from 02-1600Z. Speaking of Aruba, the DXAC vote on separate country status was an 8-8 tie, which means no-go. Maybe they can try again in 10 years.

South Shetlands - 3G9 The Chilean DXpedition to the South Shetlands has been postponed, due to excessive snow on the runway. They expect to activate **3G9BSQ** in late November or early December. (See I361.)

South Shetlands - CX0 The Uruguay DX Group will operate **CX0XY** from Rey Jorge Island in early February (exact dates depend on Air Force transportation.) QSL to CX2CS.

Yasme The Colvins report that the reason they couldn't get on the air from 3B8 was that they were suspected of wanting the radio license to help smuggle drugs. They made 6000 QSOs in 160 countries from Reunion. Their next stop is **Mayotte - FH**. Look for FH/W6KG for the next month, including CQWW CW. **Comoros D68** and **Seychelles S79** are the next planned stops.

Mauritania - 5T5 DXNL says DL1VJ will be in 5T5 Nov. 20-Dec. 4. He'll operate with his own call or guest-operate 5T5SL on CW. QSL home call.

and DL1RK/5B4 Nov. 16-Dec. 5, and K7NHV/VP2V Dec. 2-8.

Shortly Noted

- **Correction** ZD9CK is now on Gough Island (AF-30); ZD9CL is the one that left. The other information in I362 is correct.
- **Western Kiribati - T30** The mainstay of Tarawa DX, Alan **T30AT** is returning to VK6 at the end of the year. Catch Alan on 40 CW while you can. QSL to G4GED.
- **French Antarctica - FT8** Three operations are due on now, but nothing heard yet: **FT8WA** from Crozet by F6GBQ, **FT8ZA** on Amsterdam by F6GWO, and **FT8XD** on Kerguelen. QSL all to F6FNU, who insists on one envelope per QSO, or via F bureau..
- **8Q7CH** is now on 80 meters. Try 3790 around 14-1430Z. QSL SM5DQC.
- **Franz Josef Land UV100** looks for North American contacts on 3501 from 03-0400Z.
- **Somali - T5 T50DX** showed on 21205 Nov. 6 at 1500Z. Name George, QSL to I2JSF. ???
- **Egypt - SU SU1SX** has been on 3509 at 2200Z recently. QSL via JH1DUY (not in '86 Callbook.) This might be JF1IST, who's in that neck of the woods.
- **160 Meters KG4XO** has been on 1833-35 0045-0500Z, esp. 02-0300Z. **YN3EO** has been on 1803 and 1835 04-0500Z. **WB0NAA/YN1** likes 1820 at 0200. **7J1ACH** transmits on 1911, listens 1830-35, around 1230Z.
- **Thailand - HS HS4AMS** has been on 14226 at 2330. **HS0A** will be on for CQWW CW.
- **Algeria - 7X 7X2LS** joins Jim Smith's VK9NS net on 14220 at 0600Z. QSL Sadek to Box 84, Bouzerea, 16340, Algeria.
- **Mellish Reef - VK0MW** VK9NS says K4ADN will be on Mellish next year. Details soon.
- **South Cooks - ZK1** W7TB moves to South Cooks after a few days as ZK2TB. Look for ZK1XU until the end of the month. Then 3D2TB Dec. 2-8. TNX Inside DX.
- **Prefixes** Liberian hams are sporting a special A8 prefix now, and Dominican amateurs are using J78 to celebrate their eighth year of independence.
- **CQWW CW: FV6NDV** on 40, KP4BZ M/S.

— Chod Harris VP2ML Editor

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PROPAGATION

Forecast and Historical Data

Day	Forecast	27 Days Before	54 Days Before
November	Date	Flux A K	Date Flux A K
21	Above Nor	10/25 96 02/05 1	9/28 70 11/18 2
22	High Nor	10/26 95 03/07 0	9/29 71 11/17 2
23	Disturbed	10/27 96 15/31 4	9/30 71 07/18 3
24	High Nor	10/28 95 11/13 2	10/1 71 10/12 3
25	Low Nor	10/29 93 15/21 3	10/2 72 18/33 4
26	Low Nor	10/30 91 12/20 2	10/3 72 12/16 1
27	High Nor	10/31 91 07/12 2	10/4 71 05/11 2
28	Low Nor	11/1 91 13/17 2	10/5 71 11/24 2
29	High Nor	11/2 86 05/07 2	10/6 73 13/20 2
30	High Nor	11/3 82 05/16 2	10/7 74 06/-- 1

Thanks N4XX and KH6BZF.

Propagation Watch

The sun is rotating around to the same position that gave us such great band conditions last month, including CQWW SSB. Last month we went from a forecast of horrible conditions to some of the best propagation in years. The sun can reverse itself in the opposite direction this month, but the good money is on a repeat of the late-October fireworks.

Keep an ear out for WWV's solar figures, and watch 10, 12, and 15 meters. If the absorption is low, check the lower bands as well. 160 meters has been very good this past month (see bandpass.)

The forecast for CQWW CW is pretty good (let's hope we're not as far off base on this one as we were for the SSB forecast!) The CW contest is 5 weeks after the SSB test, so we won't have a repeat of those spectacular conditions, but early-November was also kind to DXers. There is a chance that a solar storm might disturb the bands on Sunday; don't pass up any long-haul multipliers on Saturday.

One DXer (obviously rather new to the activity) really enjoyed DXing in CQWW SSB: "After seeing the list of countries to be active, I made plans to operate the contest, and I worked 47 new ones! Thanks for the suggestion to enter the contest." Don't pass up the opportunities to work new ones in CQWW CW.

QSL Help Wanted

- VK9MR for KD7KK. VK2MU does not respond.
- KZ5AA 1977 160 meters for W6DAO.

QSL Help Offered

- KM6BI: try Box 20, Midway, FPO San Francisco CA 96614.
- VP2LD: was via W4CKD, now W4ZD.
- KC6BK was Stanley Kohn. Can anyone provide an up-to-date address?
- WA1ARF/KS4 was Bob Fuller Jr. QSL via WA6MWG or WA6OET.
- KA4EIN/TI4 is George Hall, Box 271, Heredia, Costa Rica. Don't put call sign on envelope.
- and 3C0A cards are arriving!

Madison Electronics Specials for TDXB readers

Coaxial Cable:

Belden 9913	\$0.39/foot
Belden 8214 RG8 Foam	0.31/foot
Belden 8267 RG213	0.40/foot
(100 foot multiples only)	

Connectors:

Amphenol PL259-831SP	\$1.00 each
Amphenol 8261 N Male	3.00 each
Fox 9913 Type-N Male	3.00 each

KLM Products: Cost + 10%

Contact Don Busick at Madison Electronics,
3621 Fannin, Houston TX 77004 (713) 520-7300

NEW COUNTRY NEWS

Vienna International Centre - 4U1VIC

[The question of separate DXCC country status for 4U1VIC has been argued for more than 4 years. In about a dozen votes on the question, 4U1VIC never received more than 4 votes of 16-member DXAC. Nevertheless the Vienna International Amateur Radio Club continues the quest for separate status, with the following letter to ARRL Directors and Vice Directors. -ed.]

Dear Mr. Director:

...The amateur radio stations in two of the three major UN centers (4U1ITU and 4U1UN) are separate DXCC countries while one station (4U1VIC) is not.

I realize that the ARRL Board of Directors is the policy making body of the League and, as such, is reluctant to interfere with the procedures of the advisory committees. However, John Parrott W4FRU, Chairman of the DXAC, recognized that the DXCC status of 4U1VIC is still an open issue in his semi-annual DXAC report to the Board on 23 June 1986 and asked the Board to resolve this matter. Therefore, I am requesting your consideration of DXCC separate country status for 4U1VIC since it is still an open issue and also with special reference to the 25-26 October 1984 Board meeting.

In Minute 68 of that meeting a resolution was unanimously adopted that instructed the ARRL General Manager to prepare a briefing paper on the status of the Vienna International Centre, since the circumstances surrounding previous considerations of DXCC status for the United Nations entities had been complex and did not provide a clear precedent. In addition, the resolution instructed the DXAC to reconsider the 4U1VIC question in light of the facts set forth in the briefing paper.

The briefing paper which describes the legal status of the Vienna International Centre was prepared by Mr. Dale Clift, an ARRL legal advisor. It establishes the precedent that, with respect to the international legal status of the territory controlled by the VIC, the consideration for DXCC status should be dominated by "exercise of internationally-recognized legal authority over postal and electronic communications." The paper concluded two things: that DXCC criterion 1, "Government," does permit the recognition of 4U1VIC as a separate country and that it could not be excluded under rule 5(b), "Embassies, consulates and extra-territorial monuments," however, rule 5(b) could be changed to exclude such stations in the future.

The DXAC chose to follow only the latter conclusion in the briefing paper. Specifically, rule 5(b) was changed to exclude 4U1VIC from separate country recognition. The fact that the DXAC chose to change rule 5(b) is further evidence that 4U1VIC met the separate country criteria before the change was made. The Vienna International Amateur Radio Club strongly believes that the ARRL should implement all of the conclusions reached in the paper and treat the stations of the major UN centers in a fair manner. This is a matter of simple equity and fair play for which the League has always been known.

...Based on the facts already established in the ARRL briefing paper, I request your consideration and support in this matter with the expectation that the situation will be resolved once and for all, fairly and equally in the true sense of "ham spirit."

(s) Richard N. Olsen K7AWD President

Vienna International Amateur Radio Club

PS: Enclosed are several The DX Bulletin articles that argue in favor of separate DXCC status.

Reports Wanted, Especially RTTY, 30 meters

XE3AR	1831	0459	11	WA	4X4VE	7001	1416	8	MT	JW8FG	14193	1550	9	CA
YN1/	1825	0114	12	WA	8QYCH	7005	1524	12	CA	KA2PF	14197	2350	7	MA
WBONAA					9V1TL	7001	1532	12	OR	LX2KQ	14193	1610	7	CA
ZB2FK	1850	0155	6	RI	AH2G	7004	1420	7	OR	P43SF	14006	1450	7	CA
ZF2DR	1826	0600	30	WA	BY1QH	7008	1446	9	CA	ST2/	14226	1753	9	CA
ZL2BT	1839	0808	3	WA	CP1XC	7006	0017	11	FL	ON7IP				
ZL2BT	1839	0801	3	RI	FK25DD	7003	1227	7	AL	ST2/	14226	1725	14	CA
80 MTRS					FK25DD	7002	1240	7	OR	ON7IP				
5W1RY	3795	0720	10	CA	FOOWLW	7005	1448	11	OR	SVOAC/9	14155	1555	11	OR
5W1RY	3791	1340	8	CO	FT8YA	7005	1244	8	AL	TF3SV	14174	1441	8	MA
5W1RY	3791	1120	10	MA	FT8YA	7005	1148	6	OH	TI8ZB	14202	2139	9	GA
6W1CK	3502	2320	6	NH	FY4EE	7007	2332	7	IL	TJ1CH	14209	2007	15	CA
9H1GY	3799	0535	3	RI	FY4EE	7007	0140	12	OR	UI9AWX	14008	1424	8	IL
A35RY	3797	0604	3	RI	FY4EE	7007	0033	11	FL	V31FX	14175	1525	9	CA
C30BBF	3503	2315	3	MA	HF6FJ	7005	0339	15	FL	V85HG	14180	0001	9	OR
CN2AQ	3790	0338	4	MA	HI0JR	7002	2313	5	IL	VP8BGX	14246	0115	7	CA
CT3DL	3799	0217	7	MA	LX2GB	7004	2241	15	FL	VQ9QM	14029	1812	15	CA
CU1CB	3798	2111	8	MA	OY7ML	7001	0032	8	AL	VR6KY	14260	0146	10	CA
DU2/KK7K	3505	1405	11	CO	PZ2AC	7002	0258	10	OR	VU2NR *	14206	0130	9	CA
DU2/KK7K	3507	1416	9	CA	SV1DO	7006	2232	14	FL	XU1SS	14226	2355	9	CA
EA8QL	3795	0724	10	CA	TA1C	7007	2323	12	FL	15 MTRS				
EA8ZS	3797	0200	7	CO	TA1C	7004	0033	8	AL	3G3P	21294	2106	4	MO
EA8ZS	3797	0140	7	RI	TA4A	7009	0235	14	FL	5B4SA	21251	1407	6	FL
EA9IE	3800	0711	11	CA	UB0YZ	7013	2246	15	FL	5H3RJ	21286	1600	8	CO
FM4DN	3789	0133	7	RI	UF/UA3TT	7007	0225	14	FL	5X5GK	21265	1903	9	PA
FM4DN	3795	0420	4	MA	UF/UW3TN	7004	0131	13	FL	7X2LS	21222	1633	9	MA
FO4NJ	3800	0945	5	CO	UI8GC	7001	2325	10	MA	8R1RBF	21260	1400	9	AL
FO5FO	3503	0845	10	CA	UL7EZ	7004	1224	6	OR	9J2BO	21022	1735	9	CA
FP5HL	3504	0110	11	FL	UZ9AYA	7009	1222	7	OR	9L1FC	21306	1509	9	AL
HH2MC	3798	1000	5	CO	V31GS	7006	0321	11	OR	A82RL	21222	1524	4	OH
HJ6MLV	3795	0215	12	CO	V31GS	7010	0138	10	GA	CEOFFD	21046	2155	8	MT
HK0BKX	3501	2343	9	AL	VP2V/	7004	2239	15	FL	CN2AQ	21225	1625	5	MO
HK0BKX	3505	0127	6	OR	AD8J					CN2AQ	21220	1730	15	CA
HK0BKX	3503	1110	5	CO	VP8PTG	7011	0032	10	FL	CP6IB	21008	2129	9	GA
HP2BPI	3796	0226	4	MA	VS6UO	7002	1501	15	CA	EA4AZ	21295	1606	7	CA
SHOCPU	3797	0128	5	NH	VU2DX *	7003	0050	12	OR	EA6KC	21026	1702	15	FL
J6LQE	3792	0523	8	NH	VU2TEC	7004	1230	6	AL	EA6WX	21024	1318	9	FL
J78LC	3797	0230	7	MA	VU2TTC	7006	1205	6	OR	ED8ZI	21233	1755	15	CA
KG6DX	3505	1225	8	AL	YJ8GK	7005	1236	13	OR	FR/W6QL	21006	1511	9	FL
KH6CF	3502	1110	8	NH	YN3EO	7005	0027	10	FL	FR4DN	21015	1534	9	FL
LA3X	3512	2253	7	NH	ZC4RCJ	7012	0135	13	FL	HK0BKX	21010	1841	9	MT
LU2FFD	3796	0700	11	CA	ZP5XDW	7001	0226	8	MT	JY5CI	21260	1440	9	AL
LX1EA	3800	0025	10	MA	30 MTRS					KX6QR	21316	2137	8	AL
ON4UN	3797	0551	3	RI	EI4CL	10103	0028	5	MA	LU4QX	21320	2120	4	MO
OX3KM	3789	0816	10	CA	VK3MR	10104	2036	8	AL	LU7MA	21250	2014	9	CA
PZ1DV	3512	0312	16	CA	VP5/KOFW	10106	1547	3	MA	LX1CW	21311	1415	2	FL
SU1SX	3510	2100	13	CA	20 MTRS					S83H	21317	1830	9	CA
TI2CF	3784	0400	11	MA	3C1MB	14160	2224	12	CA	S83H	21317	1700	9	MA
TI2LCR	3794	0515	9	PA	4K1D	14006	2155	15	CA	S83H	21205	1745	4	MO
TI5EWL	3798	1112	6	RI	4S7VK *	14206	0100	9	CA	SVOAH	21308	1545	8	AL
TK5UC	3795	2345	5	PA	4U1VIC	14024	1616	9	MA	SV5ADM	21295	1500	8	IL
TZ2XN	3799	2355	2	MA	5Z4FC	14010	2028	9	MT	T50DX	21205	1500	6	FL
UA0ZX	3506	1330	8	CO	6W1HF	14160	0000	10	CA	TA1P	21013	1500	9	FL
UV100	3501	0300	12	CA	6W1PC	14019	2127	9	FL	TR8SA	21220	1331	4	AL
VK6WJ	3505	1150	9	NH	6W7PD	14176	2027	8	MA	TU2QZ	21220	1337	4	AL
VK7XO	3503	1035	8	NH	7J1ACH	14227	2325	7	MA	TZ6MG	21280	1645	9	CA
VP2VA	3792	0132	5	NH	9L1IS	14181	2148	4	MO	Z21CS	21319	1708	9	MA
YB0WR *	3795	2244	9	MA	9L1LS	14171	0015	12	CA	Z21CS	21320	1705	9	CA
YN3EO	3501	0225	11	CO	A35RY	14244	0312	5	MO	ZK1XU	21025	2046	15	CA
ZB2EO	3511	2327	7	NH	A82CF	14190	2003	8	MA	ZS2HZ	21238	1620	5	MO
ZB2EO	3512	0004	8	AL	A82EY	14241	2159	14	CA	ZS3PQ	21289	1651	7	CA
ZB2EOC	3512	0017	7	MA	A82RL	14160	0005	10	CA	ZS6JK	21029	1735	9	GA
ZB2IM	3522	2245	7	MA	A880	14211	2130	9	CA	12 MTRS				
ZL2BT	3790	0739	3	RI	BY1QH	14033	0054	12	CA	KH6IJS	24898	1807	2	MA
40 MTRS					BY1QH	14220	0100	10	CA	OA4ZV	24894	1605	2	MA
3B8CF	7028	0153	10	GA	BY1QH	14200	0125	8	CA	OA8/NE5L	24945	1751	1	MA
3G3C	7003	0315	6	OR	BY1QH	14026	2336	8	AL	TI4/	24973	1550	2	MA
3G3C	7001	0340	13	MT	BY1QH	14024	2330	9	OH	KA4EIN				
3G3C	7006	2357	9	GA	BY5RS	14226	0201	10	CA	TI4/	24973	2137	4	MO
4S7RO *	7001	1225	6	AL	CEOFLD	14215	0154	10	CA	KA4AIS				

Key to Bandpass: Callsign, frequency, UTC, day of month, state. * = long path, P = Packet. All 'portable' calls are listed with country of operation first, regardless of format used on the air.

The DX Bulletin

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NEWSPAPER

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CALENDAR

Issue 363 Nov 21, 1986

(Changes and hot info in boldface)

Amsterdam - FT8ZA Now? I363
Antarctica FT8YA 7006 at 1130-1230Z
Aruba - P4 **P40GD Nov.24-Dec.3 I363**
Chagos - VQ9 VQ9QM 7002 1400Z, 14026
VQ9GB 7001 at 1300Z
Comoros - D68
Crozet - FT8W FT8WA now? I363
E. Carolines KC6 by KX6DS Nov 23-30 I353
Franz Josef UV100 3501 03-0400Z
Galapagos - HC8 CQWW CW by K1XM + KQ1F
Gibraltar - ZB ZB2EO 21030 17-1900Z I361
ZB2BU by OH2KI CQWW CW
Gough Is. - ZD9 **ZD9CL** now there I362,3
Guantanamo KG KG4XO 1834 02-0300Z I363
Hong Kong - VS6 **NN7S/VS6 CQWW CW I362**
India - VU 0130-0230 20/40M + 1200Z
Kermadec - ZL8 ZL8HV now there I361
Kampuchea - XU XU1SS 14025 11-1200Z,
14180 at 1200Z Sundays
Kerguelen - FT8X FT8XD Now? I363
Lebanon - OD OD5SM 20 SSB 1600Z
Macao - XX9 XX9XX Dec 2-10 I362
Macquarie - VK0 VK0SJ 0300Z Sun at 14285
Malawi - 7Q 7Q7LW leaving soon
14285 at 1730Z Fri. I361
Maldives - 8Q7 8Q7CH 14004 at 1700Z
Mali - TZ TZ6WC 14227 at 2300Z
Marshall - KX6 KX6DS at 7006 after 0930Z
Mauritania 5T 5T5SL now-Dec. 4 I363
Mauritius - 3B8 3B8CF 7025 at 0130Z I362
Mayotte - FH FH/W6KG now-mid Dec. I363
Minami Tori. JD 7J1ACH 1911 1230Z I356
Mongolia - JT JT1BG 1600Z F/S 20M I348
Montserrat VP2M VP2MU MM CQWW CW I361,2
Nigeria - 5N YU3KI/5N0 7001 at 1100Z
Ogasawara - JD JA4GXS/JD1 CQWW CW
Reunion - FR FR4ZD 7003 at 0300

South Cooks ZK
So. Shetlands

Spratly - 1S
Sudan - ST
Tanzania - 5H

Thailand - HS
Tristan - ZD9
Turks Caicos
Vienna - 4U1VIC
Virgin Is. - KP2
Wake Is. - KH9

W. Kiribati T30
Zaire - 9Q5
Zimbabwe - Z2
Zone 2

ZK1XU thru Nov. I363
HF0POL 14222 after 1900Z
3G9BSQ soon I363
CX0XY early Feb. I363
Spring trip being planned
ON7IP/ST2 to Nov. 30 I356
5H3Z0 14028 19-2200Z
also 5H3ZR 7002 1500Z
5H3RB 15 SSB 1900Z I361
HS0A CQWW CW HS4AMS now
ZD9BV Now I354
VP5X CQWW CW MS
14025-30 1130-1200Z
N6DX/KP2 CQWW CW
KH9AC 14309 0330Z
also on 40. See I352
3860+ at 10-1400Z
T30AT leaving soon I363
9Q5NW soon I360
Z23JO 7005 at 0400Z
VE2LJ CQWW CW I361

Contests and DX Events

CQWW CW Nov. 29-30
ARRL 160 Meter CW Dec. 5-7
ARRL 10 Meter Dec. 13-14
CQWW 160 Meter CW Jan 23-25

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